NEW CONSTRUCTION

[Monthly data seasonally adjusted]

-	Total new construction expenditures			Private	Federal	Construction contracts ³			
Period		Total	Residential		Commercial		and State	Total value	Commercial and industrial
			Total ¹	New housing units	and indus- trial ²	Other	and local	index (1996=100)	floor space (millions of square feet)
	Billions of dollars								
1992	463.7 491.0 539.2 557.8 615.9 653.4 705.7 765.9 820.3 842.5	347.8 375.1 419.0 427.9 476.6 502.7 551.4 596.3 641.8 650.0	199.4 225.1 258.6 247.4 281.1 289.0 314.6 350.6 374.5 388.7	135.1 150.9 176.4 171.4 191.1 198.1 224.0 251.3 265.0 279.8	82.2 81.5 93.3 110.9 125.2 136.6 151.1 153.1 164.1 155.8	66.2 68.5 67.1 69.7 70.4 77.1 85.7 92.7 103.2 105.5	115.8 116.0 120.2 129.9 139.3 150.7 154.3 169.5 178.6 192.5	76 82 89 92 100 109 122 135 142	556 589 744 862 875 1,027 1,223 1,255 1,240
2001: Sept	836.0 836.6 836.5 841.8 860.2 874.3 855.2 856.9 847.1 833.7 837.8 831.5 836.7	648.5 643.4 639.7 640.8 651.5 659.4 655.3 656.7 642.2 634.6 635.7 627.9 628.6	393.5 392.3 394.7 395.2 403.3 413.5 411.8 413.5 410.8 414.0 410.7	281.6 281.6 282.2 283.1 286.9 293.8 295.4 295.6 294.9 292.8 295.2 292.8	148.2 144.4 139.9 137.7 138.6 134.9 131.7 131.0 121.9 119.1 116.8 112.1 108.9	106.9 106.7 105.0 107.9 109.6 111.0 109.8 113.8 106.8 104.7 104.9 105.1	187.4 193.1 196.9 201.0 208.7 214.9 199.9 200.2 204.9 199.1 202.1 203.6 208.0		

 $^{^1}$ Includes residential improvements, not shown separately. 2 Includes hotels and motels. 3 F.W. Dodge series.

Sources: Department of Commerce (Bureau of the Census) and The McGraw-Hill Companies, Inc., F.W. Dodge Division.

NEW PRIVATE HOUSING AND VACANCY RATES

[Thousands of units or houses, except as noted]

	New private housing units						New private houses		V.
Period	Units started, by type of structure				Units	Units	Houses	Houses for	Vacancy rate for rental housing units
	Total	1 unit	2–4 units ¹	5 units or more	authorized	completed	sold	sale at end of period ²	(percent) ³
1992	1,199.7 1,287.6 1,457.0 1,354.1 1,476.8 1,474.0 1,616.9 1,640.9 1,568.7 1,602.7	1,029.9 1,125.7 1,198.4 1,076.2 1,160.9 1,133.7 1,271.4 1,302.4 1,230.9 1,273.3	30.9 29.4 35.2 33.8 45.3 44.5 42.6 31.9 38.7 36.6	139.0 132.6 223.5 244.1 270.8 295.8 302.9 306.6 299.1 292.8	1,094.9 1,199.1 1,371.6 1,332.5 1,425.6 1,441.1 1,612.3 1,663.5 1,592.3 1,636.7	1,157.5 1,192.7 1,346.9 1,312.6 1,412.9 1,400.5 1,474.2 1,604.9 1,573.7 1,570.8	610 666 670 667 757 804 886 880 877 908	265 293 336 370 322 281 294 308 298 308	7.4 37.3 7.4 7.6 7.8 7.7 7.9 8.1 8.0 8.4
	Seasonally adjusted annual rates								
2001: Sept	1,582 1,531 1,604 1,583	1,263 1,238 1,241 1,294	46 33 38 17	273 260 325 272	1,570 1,566 1,659 1,702	1,551 1,575 1,567 1,705	856 865 938 979	310 308 308 308	8.4
2002: Jan Feb Mar Apr May June July r Aug' Sept p	1,713 1,788 1,675 1,566 1,742 1,692 1,652 1,627 1,843	1,344 1,472 1,298 1,261 1,380 1,344 1,319 1,250 1,477	67 43 49 27 37 46 31 33 37	302 273 328 278 325 302 302 344 329	1,686 1,766 1,629 1,631 1,676 1,706 1,712 1,666 1,733	1,607 1,669 1,576 1,650 1,702 1,587 1,614 1,689 1,614	870 937 915 932 974 947 952 1,017 1,021	310 314 316 324 329 7329 331 330 332	9.1

¹Derived; seasonally adjusted monthly data for 2–4 housing units started are no longer pub-

Derived; seasonany aquisted monthly data for 2→ nousing units started are no longer published.

2 Seasonally adjusted.

3 Revised series beginning 1994; data for 1993 reflect the revision. Quarterly data entered in last month of quarter.

Note.—Beginning 1994, units authorized are for 19,000 places. For other data shown, units authorized are for 17,000 places.

Beginning 1999, housing starts, completions, and sales are not directly comparable with earlier data due to new estimation methods.

Source: Department of Commerce, Bureau of the Census.